

Pro900 Advanced Underground Locator



Advanced Features with Digital Controls and Display

- Three Modes of Connection for Flexibility and Safety
- Adjustable Power with Dual Frequencies for Different Locating Situations
- AC Power Tracking

- Extended Range for the Largest Irrigation Systems
- Power Hum Rejection for Fast and Accurate Tracking
- Sealed Controls and Display for Durability and Reliability

PRODUCT DESCRIPTION

For over ten years Armada Technologies has been developing and fielding electronic underground locators. These products have represented continuous improvement in the capability and value for users in a variety of industries. The Pro900 is the latest in that line with features that make it useful in many fields: irrigation, outdoor lighting, cable services, telephone, facility maintenance and others.

The availability of two connectionless tracking modes means simpler, safer tracing of buried wires and pipes, and the use of two selectable direct tracking frequencies makes the Pro900 suitable for a wide range of wire depths and distances.

PRODUCT FEATURES

- Three methods for applying tracking signals including two that are connectionless.
- Tracking signals for short-or-shallow wires, and for long-or-deep.
- Receiver antenna switches between 'null' and 'peak' with the push of a button.
- Receiver filtering improves tracking around power panels and transformers.
- Tracks buried AC power lines.
- Membrane switch technology with backlit digital displays
- Continuous or Beeping Signal Tone.
- External Speaker or Stereo Headset.

SPECIFICATIONS

Tracking Range Depth: 8 feet

Distance: 5,000 feet with direct connection

Distance: Unlimited with broadcast mode and leapfrogging

Tracking Signals Frequency One: 2 kHz direct connect

Frequency Two: 33 kHz direct connect

Frequency Three: 175 kHz via clamp or internal broadcast antenna

Signal Output 900 V peak with no load

1 W maximum

Power Source Transmitter: Eight (8) 'D' cells (LR20) or

External Powering Receiver: One (1) 9 V (6LR61)



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